

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### **FOIL and Factor practice (version 113)**

**FOIL the expressions shown below:**

1.  $(x - 7)(x + 9)$

2.  $(x - 6)(x - 5)$

3.  $(x - 1)(x + 7)$

4.  $(x + 1)(x - 6)$

5.  $(x - 3)(x + 1)$

**Factor the expressions shown below:**

6.  $x^2 + 7x + 10$

7.  $x^2 + 10x + 9$

8.  $x^2 - 4x - 32$

9.  $x^2 - 7x - 8$

10.  $x^2 - 4x + 3$